

**COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY**  
Includes Reference to PCT International Applications

Attorney's Docket No.

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: Method for making paper, assembly for implementing the method and paper product produced by the method

the specification of which (check only one item below)

☐ is attached hereto

☒ was filed as United States application

Serial No. 09/743,165

on January 5, 2001

and was amended

on (if applicable).

☐ was filed as PCT international application

Number

on

and was amended under PCT Article 19

on (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of the application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

**PRIOR FOREIGN/PCT APPLICATIONS AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:**

Country (if PCT, indicate "PCT")	Application Number	Date of Filing (day, month, year)	Priority Claimed Under 35 U.S.C. 119	
Finland	981574	July 8, 1998	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO
PCT	PCT/FI99/00604	July 7, 1999	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO
			<input type="checkbox"/> YES	<input type="checkbox"/> NO
			<input type="checkbox"/> YES	<input type="checkbox"/> NO
			<input type="checkbox"/> YES	<input type="checkbox"/> NO

**COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY  
(Continued)**

Attorney's Docket No.

Includes Reference to PCT International Applications

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application:

PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT UNDER 35 U.S.C. 120:

U.S. APPLICATIONS			STATUS (check one)		
U.S. APPLICATION NUMBER	U.S. FILING DATE		PATENTED	PENDING	ABANDONED
PCT APPLICATIONS DESIGNATING THE U.S.					
PCT APPLICATION NO.	PCT FILING DATE	U.S. SERIAL NUMBERS ASSIGNED (if any)			
PCT/FI99/00604	July 7, 1999			X	

**POWER OF ATTORNEY:** As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith (*List name and registration number*)

MYRON COHEN, Reg. No. 17,358; THOMAS C. PONTANI, Reg. No. 29,763; LANCE J. LIEBERMAN, Reg. No. 28,437; MARTIN B. PAVANE, Reg. No. 28,337; MICHAEL C. STUART, Reg. No. 35,698; KLAUS P. STOFFEL, Reg. No. 31,668; EDWARD M. WEISZ, Reg. No. 37,257; CHI K. ENG, Reg. No. 38,870; JULIA S. KIM, Reg. No. 36,567; VINCENT M. FAZZARI, Reg. No. 26,879; ALFRED W. FROEBRICH, Reg. No. 38,887; 37,897; ANDRES N. MADRID, Reg. No. 40,710

Send correspondence to:



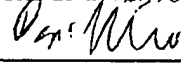
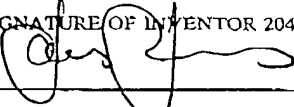
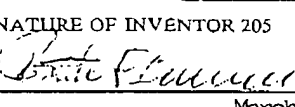
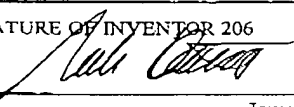

Michael C. Stuart  
Reg. No. 35,698  
Cohen, Pontani, Lieberman & Pavane  
551 Fifth Avenue, Suite 1210  
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Direct Telephone calls to:  
(name and telephone number)

Michael C. Stuart  
(212) 687-2770

2 0 1	FULL NAME OF INVENTOR	FAMILY NAME Nissinen	FIRST GIVEN NAME Vilho	SECOND GIVEN NAME
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	POST OFFICE ADDRESS	POST OFFICE ADDRESS Onkimaantie 195	CITY FIN-04660 Numminen	STATE & ZIP CODE/COUNTRY Finland
2 0 2	FULL NAME OF INVENTOR	FAMILY NAME Nyberg	FIRST GIVEN NAME Timo	SECOND GIVEN NAME
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Combined Declaration for Patent Application and Power of Attorney (Continued) (Includes Reference to PCT International Applications)				Attorney's Docket No.
203	FULL NAME OF INVENTOR	FAMILY NAME Rajala	FIRST GIVEN NAME Pasi	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY Turku	STATE OR FOREIGN COUNTRY Finland	COUNTRY OF CITIZENSHIP Finland
	POST OFFICE ADDRESS	POST OFFICE ADDRESS Hehtokatu 9 C 6	CITY FIN-20540 Turku	STATE & ZIP CODE/COUNTRY Finland
204	FULL NAME OF INVENTOR	FAMILY NAME Grönroos	FIRST GIVEN NAME Jari	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY Tampere	STATE OR FOREIGN COUNTRY Finland	COUNTRY OF CITIZENSHIP Finland
	POST OFFICE ADDRESS	POST OFFICE ADDRESS Tahmelan Viertotie 16	CITY FIN-33240 Tampere	STATE & ZIP CODE/COUNTRY Finland
205	FULL NAME OF INVENTOR	FAMILY NAME Virtanen	FIRST GIVEN NAME Pentti	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY Toijala	STATE OR FOREIGN COUNTRY Finland	COUNTRY OF CITIZENSHIP Finland
	POST OFFICE ADDRESS	POST OFFICE ADDRESS Köysiö 238	CITY FIN-37800 Toijala	STATE & ZIP CODE/COUNTRY Finland
206	FULL NAME OF INVENTOR	FAMILY NAME Käsmä	FIRST GIVEN NAME Veli	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY Tampere	STATE OR FOREIGN COUNTRY Finland	COUNTRY OF CITIZENSHIP Finland
	POST OFFICE ADDRESS	POST OFFICE ADDRESS Pellervonkatu 27 B 107	CITY FIN-33540 Tampere	STATE & ZIP CODE/COUNTRY Finland
207	FULL NAME OF INVENTOR	FAMILY NAME Niemelä	FIRST GIVEN NAME Hannu	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY Kuopio	STATE OR FOREIGN COUNTRY Finland	COUNTRY OF CITIZENSHIP Finland
	POST OFFICE ADDRESS	POST OFFICE ADDRESS Ankkuritie 4 C 31	CITY FIN-70460 Kuopio	STATE & ZIP CODE/COUNTRY Finland
208	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY
209	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY

Combined Declaration for Patent Application and Power of Attorney (Continued) (Includes Reference to PCT International Applications)				Attorney's Docket No.
210	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY
211	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY
212	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY
<p>I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under §1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.</p>				
SIGNATURE OF INVENTOR 201 		SIGNATURE OF INVENTOR 202 		SIGNATURE OF INVENTOR 203 
DATE 5.1.2001 January 5, 2001		DATE 24.2001 April 2, 2001		DATE 4.4.2001 April 4, 2001
SIGNATURE OF INVENTOR 204 		SIGNATURE OF INVENTOR 205 		SIGNATURE OF INVENTOR 206 
DATE 14.03.2001 March 14, 2001		DATE 16.03.01 March 16, 2001		DATE 31.1.2001 January 31, 2001
SIGNATURE OF INVENTOR 207 		SIGNATURE OF INVENTOR 208		SIGNATURE OF INVENTOR 209
DATE March 21, 2001 21.03.2001		DATE		DATE
SIGNATURE OF INVENTOR 210		SIGNATURE OF INVENTOR 211		SIGNATURE OF INVENTOR 212
DATE		DATE		DATE

JUNE 02, 2003

PTAS

COHEN, PONTANI, LIEBERMAN & PAVANE  
MICHAEL C. STUART  
551 FIFTH AVENUE, 12TH FLOOR  
NEW YORK, NY 10176

Under Secretary of Commerce For Intellectual Property and  
Director of the United States Patent and Trademark Office  
Washington, DC 20231  
www.uspto.gov



\*102350816A\*

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 01/28/2003

REEL/FRAME: 013693/0946  
NUMBER OF PAGES: 5

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

NISSINEN, VILHO

DOC DATE: 05/01/2001

ASSIGNOR:

NYBERG, TIMO

DOC DATE: 04/02/2001

ASSIGNOR:

RAJALA, PASI

DOC DATE: 04/04/2001

ASSIGNOR:

GRONROOS, LARS

DOC DATE: 03/14/2001

ASSIGNOR:

VIRTANEN, PENTTI

DOC DATE: 03/16/2001

ASSIGNOR:

KASMA, VELI

DOC DATE: 01/31/2001

ASSIGNOR:

NIEMELA, HANNU

DOC DATE: 03/21/2001

PONTANI

013693/0946 PAGE 2

ASSIGNEE:

VALMET CORPORATION  
FABIANINKATU 9 A  
HELSINKI, FINLAND 00130

SERIAL NUMBER: 09743165  
PATENT NUMBER:

FILING DATE: 04/19/2001  
ISSUE DATE:

SHAREILL COLES, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

01-29-2003

Form PTO 1595  
(Rev. 6-93)  
OMB No. 0651-0011 (exp. 4/94)



102350816

SHEET

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
Attorney Docket 3397-94PUS

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): **1-28-03**  
 Vilho NISSINEN  
 Timo NYBERG  
 Pasi RAJALA  
 Lars GRÖNROOS  
 Pentti VIRTANEN  
 Veli KÄSMÄ  
 Hannu NIEMELÄ

2. Name and address of receiving party(ies):

Name: Valmet Corporation

Internal Address:

Street Address: Fabianinkatu 9 A

City: Helsinki

State/Country: Finland

Zip: 00130

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other

Additional name(s) & address(es) attached? ☐ Yes ☒ No

Execution Date: 5/1/2001; 4/2/2001; 4/4/2001;  
 3/14/2001; 3/16/2001; 1/31/2001; 3/21/2001

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)  
 SN.: 09/743,165

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Michael C. Stuart

Internal Address: Cohen, Pontani, Lieberman & Pavane

Street Address: 551 Fifth Avenue, 12<sup>th</sup> Floor

City: New York State: New York Zip: 10176

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 3.41):.....\$40.00

☒ Enclosed  
☒ Authorized to be charged to deposit account

8. Deposit account number: 03-2412  
 (Attach duplicate copy of this page if paying by deposit account)

1/29/2003 DBYRNE 00000028 09743165

1 FC:8021

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9. Statement and signature.

*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*

Michael C. Stuart  
 Name of Person Signing  
 Reg. No. 35,698

Signature

January 22, 2003  
 Date

Total number of pages including cover sheet, attachments, and document:

5

Mail documents to be recorded with required cover sheet information to:  
 Assistant Commissioner for Patents  
 Washington, D.C. 20231

# ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, We/I the undersigned, Vilho Nissinen, Timo Nyberg, Pasi Rajala, Lars Grönroos, Pentti Virtanen, Veli Käsmä, and Hannu Niemelä (hereinafter referred to as "ASSIGNOR").

Hereby sell, assign and transfer to Valmet Corporation (hereinafter referred to as "ASSIGNEE"), a corporation of Helsinki, Finland, having a place of business at Fabianinkatu 9 A, FIN-00130 Helsinki, Finland, its successors, assigns and legal representatives, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith, and is entitled

Method for making paper, assembly for implementing the method and paper product produced by the method

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said improvements;

Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name, and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the




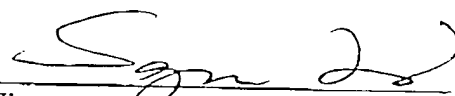
intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers, communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

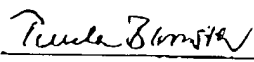
Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

January 5, 2001

Date: 5.1.2001

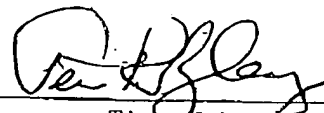
  
Vilho Nissinen


  
Witness

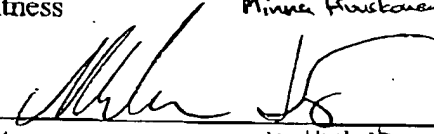
  
Witness

April 2, 2001

Date: 2.4.2001

  
Timo Nyberg

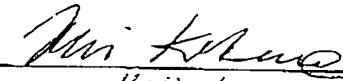
  
Witness Minna Huuskonen

  
Witness Markku Luoto

April 4, 2001

Date: 4.4.2001

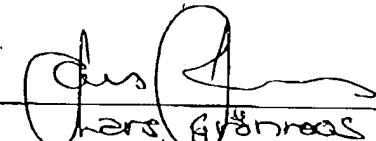
  
Pasi Rajala

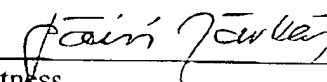
  
Witness Heikki Karkkainen

  
Witness PERTTI HEIKKILÄ

March 14, 2001

Date: 14.03.2001

  
Jari Grönroos

  
Witness

  
Witness

March 16, 2001

Date: 16.3.01

Pentti Virtanen  
Pentti Virtanen

Jarmo Toivonen  
Witness Jarmo Toivonen

Raija Virtanen  
Witness RAIJA VIRTANEN  
Raija Virtanen

January 31, 2001

Date: 31.1.2001

Veli Käsmä  
Witness Veli Käsmä

Temo Jalon  
Witness TEMO JALONEN

Virpi Serpäs  
Witness VIRPI SERPÄS

March 21, 2001

Date: 21.03.2001

Hannu Niemelä  
Hannu Niemelä

Kauko Hynninen  
Witness KAUKO HYNINEN

Kari Tervo  
Witness Kari Tervo